

**S/N 10/673,741**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kalyan Muthukumar

Examiner: Isaac T Tecklu

Serial No.: 10/673,741

Group Art Unit: 2192

Filed: September 29, 2003

Docket No.: 884.890US1

Title: SYSTEM, METHOD, AND APPARATUS FOR SPILLING AND FILLING ROTATING  
REGISTERS IN SOFTWARE-PIPELINED LOOPS

Assignee: Intel Corporation

Customer Number: 21186

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

This responds to the Office Action mailed on September 21, 2006. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office action, thereby moving the deadline for response from December 21, 2006 to January 21, 2007 (Sunday).